



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 12913US03

22154 U.S. PTO
10/667645
09/22/03

PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application
Commissioner for Patents
Alexandria, VA 22313-1450

CUSTOMER NO. 23,446

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Paul D. Beattie, David P. Wilkinson, Paul Kozak, Haijiang Wang, Sheilah Neumann, John Robert Gordon, Kelvin Keen-Ven Fong, Sonia Geillis Wong-Cheung, Michael Todd Davis, Bien Chiem and Lynn C. Erickson

Title: FLUID DIFFUSION LAYERS FOR FUEL CELLS

1. Type of Application

This new application is for a:

This application is a:

utility patent.

continuation

design patent.

divisional

continuation-in-part (CIP)

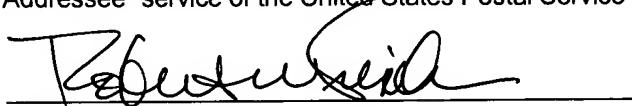
of prior application Serial No. 09/951,655
filed September 13, 2001.

2. Application Papers Enclosed

—	Title Page
<u>34</u>	Pages of Specification (excluding Claims, Abstract & Drawings)
<u>4</u>	Page(s) of Claims (1-28)
<u>1</u>	Page(s) of Abstract
<u>1</u>	Sheet(s) of Drawings (Fig. <u>1</u>)
<input checked="" type="checkbox"/> Formal	
<input type="checkbox"/> Informal	

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **September 22, 2003**, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 329 160 378 US.


Robert W. Fieseler

3. Declaration or Oath

Enclosed

Executed by (check all applicable boxes)

Inventor(s) (copy from prior application)

Legal representative of inventor(s)
(37 CFR 1.42 or 1.43)

Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.

Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.

4. Additional Papers Enclosed

Preliminary Amendment/Remarks

Information Disclosure Statement, including copies of cited references

Declaration of Biological Deposit

Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence

Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27

Associate Power of Attorney

Verified translation of a non-English patent application

An assignment of the invention

Certified copy(ies) of application(s):

COUNTRY	APPLICATION NO.	FILED

from which priority under 35 USC 119 is claimed

is(are) attached.

will follow.

Other

5. **Filing Fee Calculation (37 CFR 1.16)**

A. **Utility Application**

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$375.00		\$ 750.00
TOTAL	24 - 20	= 4	X 9 =	\$	X 18 =	\$ 72.00
INDEP.	3 - 3	= 0	X 42 =	\$	X 84 =	\$ 0.00
<input type="checkbox"/> First Presentation of Multiple Dependent Claim			+ 140 =	\$	+ 280 =	\$ 0.00
Filing Fee:				\$	OR	\$ 822.00

B. **Design Application (\$165.00/\$330.00)** Filing Fee: \$ _____

C. **Plant Application (\$260.00/\$520.00)** Filing Fee: \$ _____

D. **Other Fees**

- Recording Assignment [Fee -- \$40.00 per assignment] \$ _____
- Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee -- \$130.00] \$ _____
- Other \$ _____

Total Fees Enclosed \$ 822.00

6. **Method of Payment of Fees**

- Enclosed check in the amount of: \$ 822.00
- Charge Deposit Account No. 13-0017 in the amount of: \$ _____
A copy of this Transmittal is enclosed.
- Not enclosed

7. **Deposit Account and Refund Authorization**

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Robert W. Fieseler at the address below.

McAndrews, Held & Malloy, Ltd.
500 West Madison Street, 34th Floor
Chicago, Illinois 60661

Please direct all telephone calls to Robert W. Fieseler at (312) 775-8123. Please direct all facsimile transmissions to Robert W. Fieseler at (312) 775-8100. Please direct all e-mail transmissions to rfieseler@mhma.com.

Respectfully submitted,

By:



Robert W. Fieseler
Registration No. 31,826

Date: September 22, 2003